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Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER DE 020317 U.S. APPLICATION NO. (Skepwn see 37-6FR 1.5)

CONCERNING A SUBMISSIO	10/538615							
INTERNATIONAL APPLICATION NO. PCT/IB03/05990	INTERNATIONAL FILING DATE December 10, 2003	PRIORITY DATE CLAIMED December 18, 2002						
TITLE OF INVENTION MAGNETIC POSITION SENSOR								
APPLICANT(S) FOR DO/EO/US Stefan BUTZMANN								
	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:						
1. This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371							
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by	b. has been communicated by the International Bureau.							
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. Lis attached hereto.								
	tted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (requi	red only if not communicated by the Internal	tional Bureau).						
b. have been communicated	by the International Bureau.							
c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.						
d. 🗹 have not been made and v	will not be made.							
8. An English language translation of th	ne amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).						
9. 🗹 An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Items 11 to 20 below concern document(s	i) or information included:							
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14. An Application Data Sheet under 37 (CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of	address letter.							
17. A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).						
	ge translation of the international application							
20. Other items or information: Postcard	ail Certificate; PTO/SB/80; PTO/SB/96; PTO	O/SB/08A; Charge Authorization; Receipt Confirmation						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC09 Rec'd PCT/PT0 13 JUN 2005

PTO-1390 (Rev. 02-2005)

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U.S. APPLICATI	S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB03/05990		DE 020317	DE 020317		
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. A Basic national fee\$300			\$ 300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200					of \$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 400.00			
	TOTAL OF 21, 22				\$ 900.00	
☐ sequence lis	ting or computer	program listing file	d in paper over 100 sheets (ex ed in an electronic medium). f paper or fraction thereof.	coluding		
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$13 claimed priority da			aration later than 30 months fr	om the earliest	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	9	- 20 =		x \$50	\$ 0.00	
Independent clain	ns 1	- 3 =		x \$200	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$	
	TOTAL OF ABOVE CALCULATIONS =				S = \$ 0.00	
Applicant clai	ms small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ed by ½.		
SUBTOTAL =					7 700.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			st + \$			
TOTAL NATIONAL FEE =				= \$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					d + \$ 40.00	
	,		TOTAL F	EES ENCLOSED	= \$ 940.00	
				Amount to be refunded:	\$	
					Amount to be charged:	\$ 940.00
a. A check						
b. Please A duplic	b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
			CFR 1.495 has not been me	t, a petition to re	vive (37 CFR 1.137(a) or (b))) must be filed
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:						
Corporate Patent Counsel						
	Aaron Waxler					
P.O. Roy 2001						
Briarcliff Manor, NY 10510 48,027 REGISTRATION NUMBER					ATION NUMBER	
REGISTRATI				ATION NOWBER		

10/538615

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 10 JUN 2005

In re Application of

Atty. Docket

BUTZMANN

DE 020317

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

MAGNETIC POSITION SENSOR

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Maili	ng Label No.
	EV664854860-45
Date of Deposit:	0-10-05
Service "Express Mail	nis paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
22010 1100	
Jeanne Rusciano Typed Name	Signature Tusciano
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